


IDS - 05/02/2010 **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

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Title of Invention	SELF CENTERING ABRASIVE ENDODONTIC FILE
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Application Number : 10/667693 
 Confirmation Number: 9241
 First Named Applicant: Dennis Brave
 Attorney Docket Number: 220815 Brave Self-Centering
 Art Unit:
 Examiner: Candace Capris Stokes Stokes
 Search string: (4299571 or 4538989 or 4604884 or 4850867 or 4934934 or 5464362 or 5527205 or 5628674 or 5762497 or 5762541 or 5775902 or 5947730 or 5902106 or 6074209 or 5984679 or 6106296 or 6174165 or 6261099 or 6315558 or 6353041 or 6379798 or 6382973 or 6524104 or 6702578 or 5655950 or 4611509).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
cs	1	4299571	1981-11-10	McSpadden		433	102
	2	4538989	1985-09-03	Apairo Jr. et al.		433	102
	3	4604884	1986-08-12	Matsutani		72	299
	4	4850867	1989-07-25	Senia et al.		433	102
	5	4934934	1990-06-19	Arpaio, Jr. et al.		433	102
	6	5464362	1995-11-07	Heath et al.		451	48
	7	5527205	1996-06-18	Heath et al.		451	48
	8	5628674	1997-05-13	Heath et al.		451	48
	9	5762497	1998-06-09	Heath		433	102
	10	5762541	1998-06-09	Heath et al.		451	48
	11	5775902	1998-07-07	Matsutani et al.		433	102
	12	5947730	1999-09-07	Kaldestad		433	102
	13	5902106	1999-05-11	McSpadden		433	102
	14	6074209	1999-06-13	Johnson		433	102
	15	5984679	1999-11-16	Farzin-Nia et al.		433	102
	16	6106296	2000-08-22	Johnson		433	224
	17	6174165	2001-01-16	Katsuumi et al.		433	102
	18	6261099	2001-07-17	Senia et al.		433	224
	19	6315558	2001-11-13	Farzin-Nia et al.		433	102
✓	20	6353041	2002-03-05	Quian		523	116
cs	21	6379798	2002-04-30	Yazaki		428	408

CS	22	6382973	2002-05-07	Murai et al.		433	102
↓	23	6524104	2003-02-25	Matsutani et al.		433	102
↓	24	6702578	2004-03-09	Matsutani et al.		433	75
↓	25	5655950	1997-08-12	Heath et al.		451	48
CS	26	4611509	1986-09-16	Matsutani		76	24

Signature

Examiner Name	Date
/Candice Stokes/	(05/04/2006)

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<p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>init</th> <th>Cite.No.</th> <th>Patent No.</th> <th>Date</th> <th>Patentee</th> <th>Kind</th> <th>Class</th> <th>Subclass</th> </tr> </thead> <tbody> <tr><td></td><td>1</td><td>4299571</td><td>1981-11-10</td><td>McSpadden</td><td></td><td>433</td><td>102</td></tr> <tr><td></td><td>2</td><td>4538989</td><td>1985-09-03</td><td>Arpaio Jr. et al.</td><td></td><td>433</td><td>102</td></tr> <tr><td></td><td>3</td><td>4604884</td><td>1986-08-12</td><td>Matsutani</td><td></td><td>72</td><td>299</td></tr> <tr><td></td><td>4</td><td>4850867</td><td>1989-07-25</td><td>Senia et al.</td><td></td><td>433</td><td>102</td></tr> <tr><td></td><td>5</td><td>4934934</td><td>1990-06-19</td><td>Arpaio, Jr. et al.</td><td></td><td>433</td><td>102</td></tr> <tr><td></td><td>6</td><td>5464362</td><td>1995-11-07</td><td>Heath et al.</td><td></td><td>451</td><td>48</td></tr> <tr><td></td><td>7</td><td>5527205</td><td>1996-06-18</td><td>Heath et al.</td><td></td><td>451</td><td>48</td></tr> <tr><td></td><td>8</td><td>5628674</td><td>1997-05-13</td><td>Heath et al.</td><td></td><td>451</td><td>48</td></tr> <tr><td></td><td>9</td><td>5762497</td><td>1998-06-09</td><td>Heath</td><td></td><td>433</td><td>102</td></tr> <tr><td></td><td>10</td><td>5762541</td><td>1998-06-09</td><td>Heath et al.</td><td></td><td>451</td><td>48</td></tr> </tbody> </table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4299571	1981-11-10	McSpadden		433	102		2	4538989	1985-09-03	Arpaio Jr. et al.		433	102		3	4604884	1986-08-12	Matsutani		72	299		4	4850867	1989-07-25	Senia et al.		433	102		5	4934934	1990-06-19	Arpaio, Jr. et al.		433	102		6	5464362	1995-11-07	Heath et al.		451	48		7	5527205	1996-06-18	Heath et al.		451	48		8	5628674	1997-05-13	Heath et al.		451	48		9	5762497	1998-06-09	Heath		433	102		10	5762541	1998-06-09	Heath et al.		451	48
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	25	5655950	1997-08-12	Heath et al.	451	48
	26	4611509	1986-09-16	Matsutani	76	24

Signature

Examiner Name	Date



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

APPLICANT: Dennis Brave and Kenneth Koch
SERIAL NO.: 10/667,693
TITLE: SELF CENTERING ENDODONTIC FILES
FILING DATE: Sept. 22, 2003
EXAMINER: Candice Stokes
GROUP ART UNIT: 3732

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class Class	Sub Class	Filing Date
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FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class Sub	Translation-
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NONE

III OTHER REFERENCES

(Including Author, Title, Date, Pertinent Pages, etc.)

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- CS ProTaper™ - Dentsply Tulsa Dental, Tulsa, OK 74136, "Progressively Tapered Nickel Titanium Files" 3 page advertisement, 2002.
- CS "NiTi SMART SHEET, Introduction to Shape Memory And Superelasticity", SMA_inc, 5 page website, 2002

/Candice Stokes/ (05/13/2006)